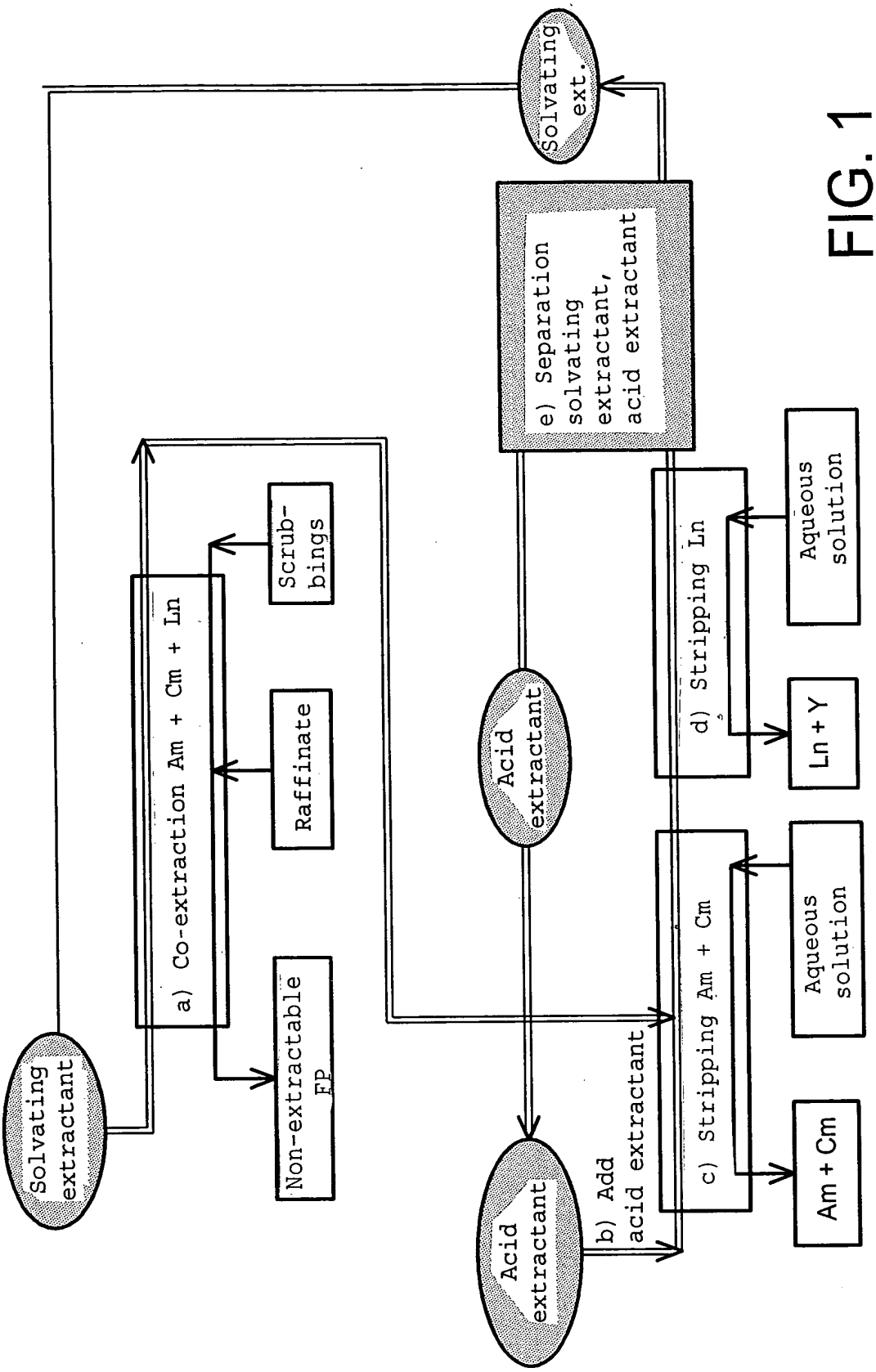
Solvating ext.
e) Separation solvating extractant, acid extractant
Aqueous solution
d) Stripping Ln
Ln + Y
Acid extractant
Scrub-bings
a) Co-extraction Am + Cm + Ln
Raffinate
Non-extractable FP
Solvating extractant
Aqueous solution
c) Stripping Am + Cm
Am + Cm
b) Add acid extractant
Acid extractant

FIG. 1

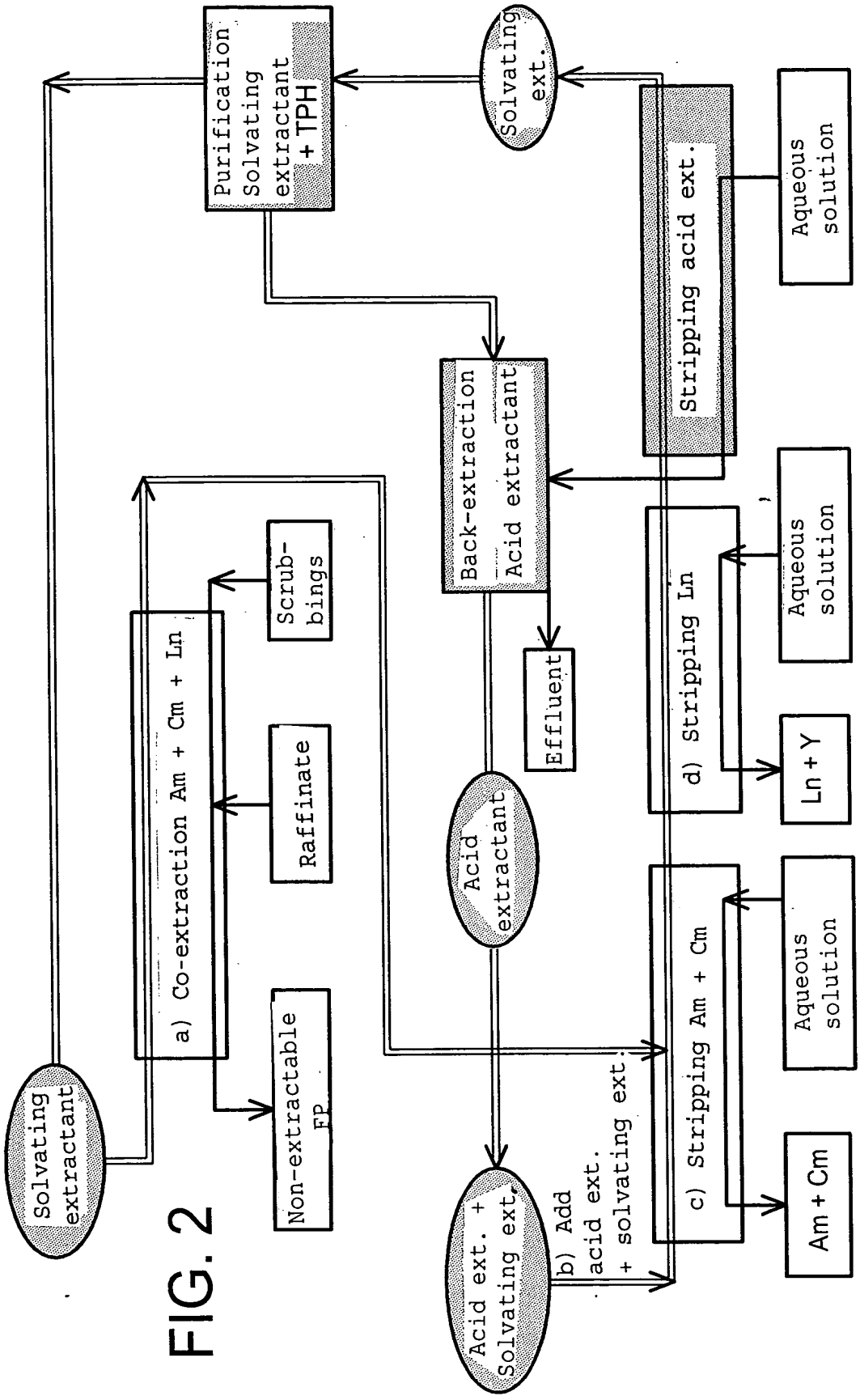
Purification Solvating extractant + TPH
Solvating ext.
Aqueous solution
Stripping acid ext.
Back-extraction Acid extractant
Scrub-bings
Effluent
Aqueous solution
d) Stripping Ln
Ln + Y
a) Co-extraction Am + Cm + Ln
Raffinate
Acid extractant
Solvating extractant
Non-extractable FP
b) Add acid ext. + solvating ext.
c) Stripping Am + Cm
Aqueous solution
Acid ext. + Solvating ext.
Am + Cm

FIG. 2